



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

26646

7590

12/08/2003

KENYON & KENYON ONE BROADWAY NEW YORK, NY 10004

EXAMINER FARAHANI, DANA

ART UNIT

PAPER NUMBER

2814

DATE MAILED: 12/08/2003

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/030,309	05/13/2002	Alfred Goerlach	10191/2197	8784

TITLE OF INVENTION: DIODE COMPRISING A METAL SEMICONDUCTOR CONTACT AND A METHOD FOR THE PRODUCTION THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	03/08/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents

			or Fax	P.O. Box 1450 Alexandria, Vi (703) 746-4000	rginia 22313-1450	
INSTRUCTIONS: This for appropriate, All further corindicated unless corrected by maintenance fee notification	below or directed otherwise ii	nitting the ISSU tent, advance or n Block 1, by (a	JE FEE and PUBL	ICATION FEE (if reconnection of maintenance fees	quired). Blocks 1 through 4 s s will be mailed to the current ss; and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for
CURRENT CORRESPONDENC	E ADDRESS (Note: Legibly mark-up v	vith any corrections or	use Block 1)	Note: A certificate (Fee(s) Transmittal.	of mailing can only be used for This certificate cannot be used to onal paper, such as an assignment	or domestic mailings of the
26646 75	590 12/08/2003			papers. Each addition	onal paper, such as an assignme ate of mailing or transmission.	ent or formal drawing, mus
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ONE BROADWAY				I hereby certify that	Certificate of Mailing or Trans this Fee(s) Transmittal is bein	g deposited with the United
NEW YORK, NY				States Postal Service addressed to the M transmitted to the US	e with sufficient postage for fir lail Stop ISSUE FEE address SPTO, on the date indicated bel	st class mail in an envelope above, or being facsimile ow.
·						(Depositor's name)
						(Signature)
						(Date)
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EXAM	INER	ART UNI	IT	CLASS-SUBCLASS	7 .	
FARAHAN	NI, DANA	2814		257-107000		
CFR 1.363). Change of corresponde Address form PTO/SB/12 "Fee Address" indication	address or indication of "Fee nce address (or Change of Cor 2) attached. or (or "Fee Address" Indication or more recent) attached. Use o	rrespondence	names of up to agents OR, alter firm (having as agent) and the r	on the patent front page of 3 registered patent matively, (2) the name a member a registered names of up to 2 regints. If no name is list	attorneys or 1 e of a single d attorney or stered patent 2	·
	RESIDENCE DATA TO BE	PRINTED ON T	HE PATENT (print	or type)		
	an assignee is identified below I to the USPTO or is being sub	v, no assignee da omitted under sep	ata will appear on to parate cover. Compl		assignee data is only appropria OT a substitute for filing an assi OUNTRY)	te when an assignment has gnment.
Please check the appropriate	assignee category or categorie	s (will not be pri	nted on the patent);	🗅 individual 🚨	corporation or other private gre	oup entity
4a. The following fee(s) are e	enclosed:		. Payment of Fee(s)			
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	Copies		Deposit Account N	umber		opy of this form).
Director for Patents is reques	ted to apply the Issue Fee and	Publication Fee ((if any) or to re-app	ly any previously paid	issue fee to the application ider	ntified above.
(Authorized Signature)		(Date)				
other than the applicant; a	Publication Fee (if required) registered attorney or agent	; or the assigne	e or other party in			
This collection of informat obtain or retain a benefit b application. Confidentiality estimated to take 12 minute completed application form case. Any comments on t suggestions for reducing the patent and Trademark O 22313-1450. DO NOT SE	ords of the United States Pater ion is required by 37 CFR 1. by the public which is to file is governed by 35 U.S.C. 122 to complete, including gath to the USPTO. Time will what to the USPTO. Time will what amount of time you requis burden, should be sent to offlice, U.S. Department of SND FEES OR COMPLETE or Patents, Alexandria, Virgin	311. The inform (and by the USI and 37 CFR 1.1- cring, preparing, vary depending to uire to complete the Chief Inform Commerce, Al	ation is required to PTO to process) and 4. This collection is and submitting the upon the individual e this form and/or nation Officer, U.S. lexandria, Virginia THIS ADDRESS.			

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KENYON & KENYON			FARAHANI, DANA		
ONE BROAI NEW YORK				ART UNIT	PAPER NUMBER
				2814 .	
			,	DATE MAILED: 12/08/2003	,

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 7 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 7 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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KENYON & KEI ONE BROADWA	· ·	,	FARAHAN	II, DANA		
NEW YORK, NY			ART UNIT	PAPER NUMBER		
		•	2814	· -		

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Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))...........\$665.00 By other than a small entity...........\$1,330.00

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.